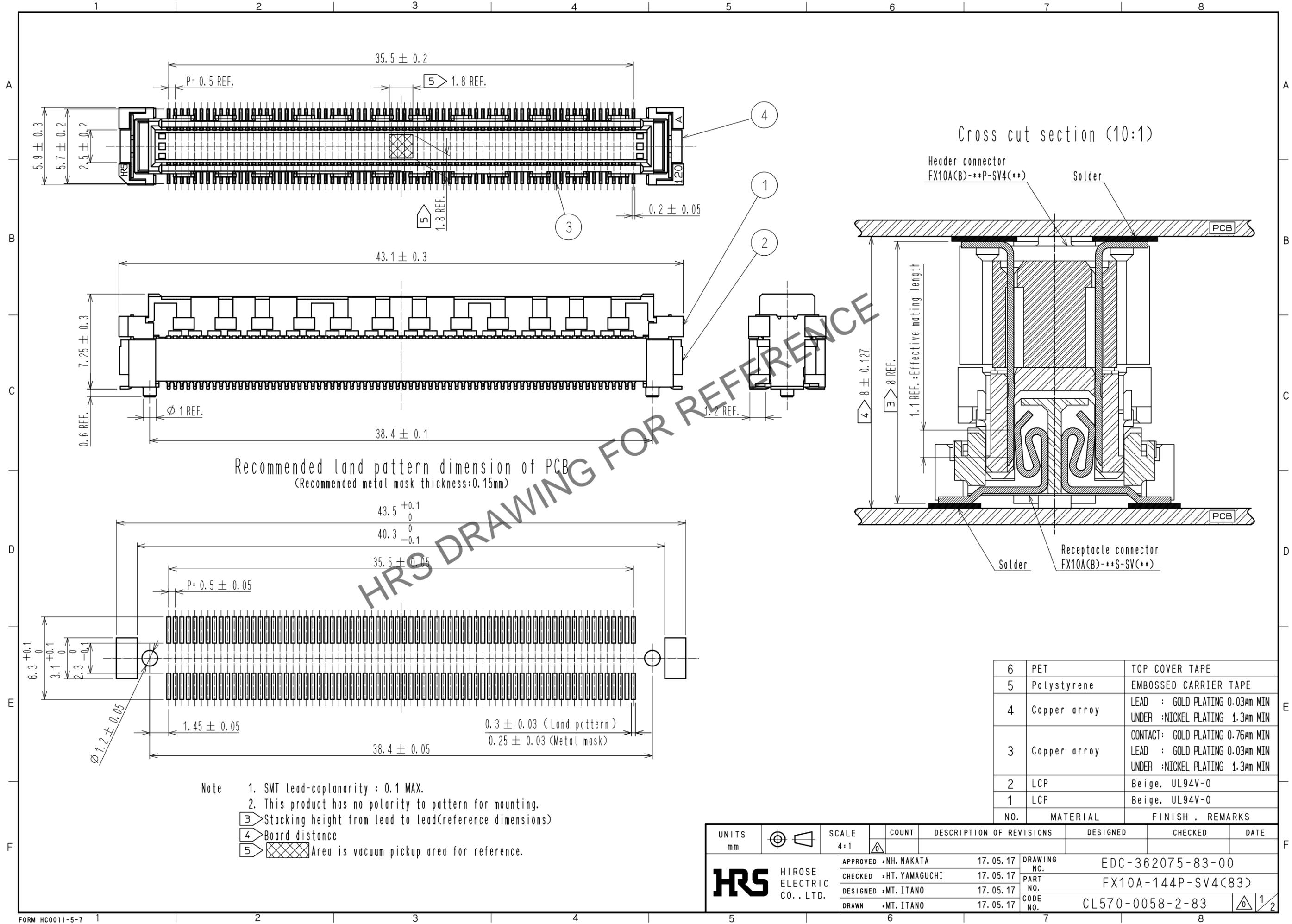


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Recommended land pattern dimension of PCB  
(Recommended metal mask thickness:0.15mm)

- Note
- SMT lead-coplanarity : 0.1 MAX.
  - This product has no polarity to pattern for mounting.
  - Stacking height from lead to lead(reference dimensions)
  - Board distance
  - Area is vacuum pickup area for reference.

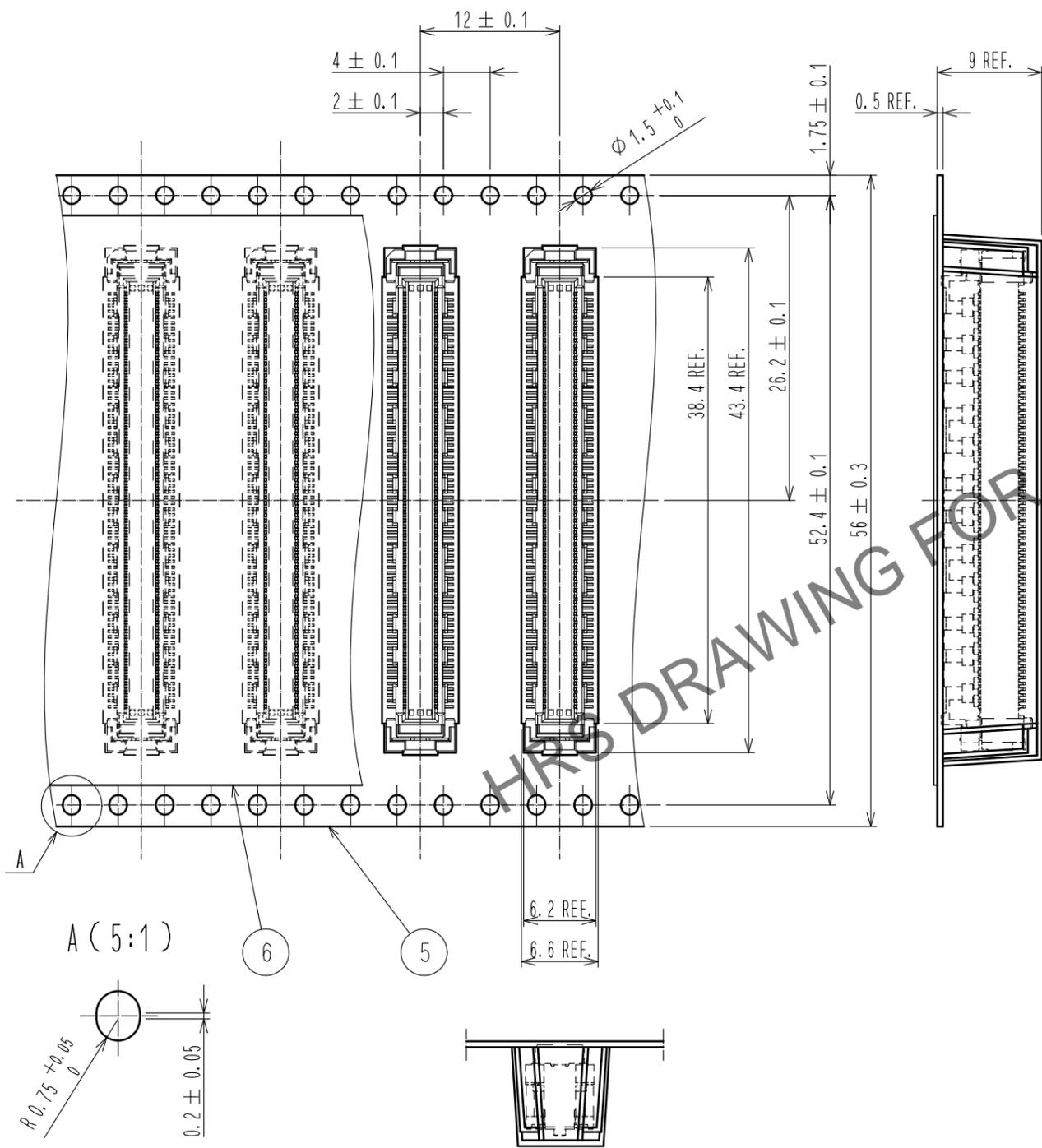
|     |              |   |
|-----|--------------|---|
| 6   | PET          | TOP COVER TAPE  |
| 5   | Polystyrene  | EMBOSSED CARRIER TAPE   |
| 4   | Copper array | LEAD : GOLD PLATING 0.03#m MIN<br>UNDER :NICKEL PLATING 1.3#m MIN                                     |
| 3   | Copper array | CONTACT: GOLD PLATING 0.76#m MIN<br>LEAD : GOLD PLATING 0.03#m MIN<br>UNDER :NICKEL PLATING 1.3#m MIN |
| 2   | LCP          | Beige. UL94V-0  |
| 1   | LCP          | Beige. UL94V-0  |
| NO. | MATERIAL     | FINISH . REMARKS  |

|                                 |  |              |           |                          |                    |         |      |
|---------------------------------|--|--------------|-----------|--------------------------|--------------------|---------|------|
| UNITS<br>mm                     |  | SCALE<br>4:1 | COUNT<br> | DESCRIPTION OF REVISIONS | DESIGNED           | CHECKED | DATE |
| APPROVED :NH. NAKATA 17.05.17   |  |              |           | DRAWING NO.              | EDC-362075-83-00   |         |      |
| CHECKED :HT. YAMAGUCHI 17.05.17 |  |              |           | PART NO.                 | FX10A-144P-SV4(83) |         |      |
| DESIGNED :MT. ITANO 17.05.17    |  |              |           | CODE NO.                 | CL570-0058-2-83    |         |      |
| DRAWN :MT. ITANO 17.05.17       |  |              |           |                          |                    |         |      |

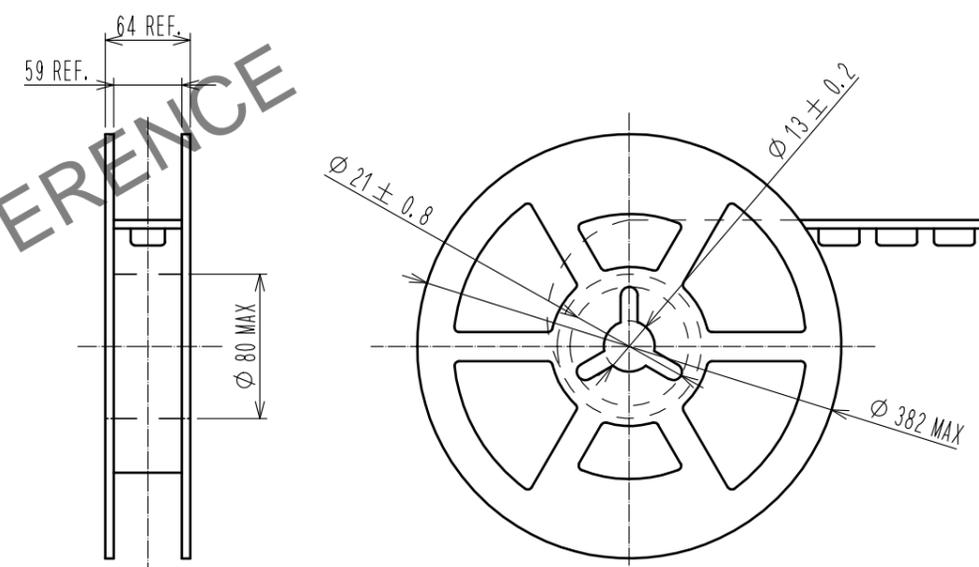
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Drawing for packing (2:1)

The direction of pulling out 



Reeled dimension (FREE)



HRS DRAWING FOR REFERENCE

- Note
- 6. 1 reel:700 connectors.
  - 7. Minimum 10 compartments from both reel ends remain empty.
  - 8. This product has no polarity to tape and reel packaging.

|            |             |                    |
|------------|-------------|--------------------|
| <b>HRS</b> | DRAWING NO. | EDC-362075-83-00   |
|            | PART NO.    | FX10A-144P-SV4(83) |
|            | CODE NO.    | CL570-0058-2-83    |
|            |             | 2/2                |